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File: DWPI

Aug 1, 2001

DERWENT-ACC-NO: 2002-026812

DERWENT-WEEK: 200305

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TITLE: Antibacterial flexible material containing nm silver and its preparing process and application

INVENTOR: CHEN, W

PATENT-ASSIGNEE:

ASSIGNEE

XIKE GROUP CO LTD NANJING CITY

CODE

XIKEN

PRIORITY-DATA: 2001CN-0102268 (January 20, 2001)

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PATENT-FAMILY:

PUB-NO

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☐ [CN 1306117 A](#)

August 1, 2001

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D06M011/58

APPLICATION-DATA:

PUB-NO

APPL-DATE

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DESCRIPTOR

CN 1306117A

January 20, 2001

2001CN-0102268

INT-CL (IPC): [A61 L 31/12](#); [D06 M 11/58](#)

ABSTRACTED-PUB-NO: CN 1306117A

BASIC-ABSTRACT:

NOVELTY - An antibacterial flexible nm silver material features that the superfine particles, which has silver core, surface layer of silver oxide and diameter of 1-900 nm, are attached between basic units or to the basic units of flexible material. Said flexible material can be used for daily life or medical purpose, such as preventing and treating skin infection.

CHOSEN-DRAWING: Dwg.0/0

TITLE-TERMS: ANTIBACTERIAL FLEXIBLE MATERIAL CONTAIN SILVER PREPARATION PROCESS  
APPLY

DERWENT-CLASS: D22 F06 P34

CPI-CODES: D09-A01C; F03-C02B;